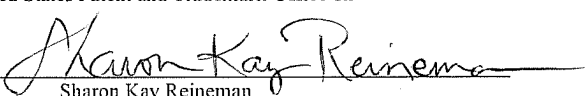


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of :** Jean MJ Frechet  
**Serial No. :** 10/665,900  
**Filed :** 09/19/2003  
**Entitled :** Photoinitiated Grafting of Porous Polymers Monoliths and Thermoplastic Polymers for Microfluidic Devices  
  
**Group No. :** 1743  
**Examiner :** Jyoti Nagpaul  
**Docket No. :** IB-1829  
**Confirmation No. :** 7022

**AMENDMENT IN RESPONSE TO OFFICE ACTION  
MAILED 09/24/2007**

**Mailstop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

<p align="center"><b>CERTIFICATE OF ELECTRONIC SUBMISSION UNDER 37 C.F.R. § 1.8(a)(1)(i)(B)</b></p> <p>I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being electronically submitted to the United States Patent and Trademark Office on</p> <p><u>Jan. 18, 2008</u></p> <p align="right">By:  Sharon Kay Reineman</p>
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Dear Sir:

The following communication is responsive to the Office Action mailed 24 September 2007. Accordingly, a Response is due on 24 December 2007 without extension. Thus, this Response is timely filed within the fourth month of reply with extension.

Please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.